Manhole In	spection Summary	Manhole # S04O009MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 04	4O Node: 009 Status: Found	Insp Date: 5/2/08 11:18 AM
Incomplete Cor	nments	Crew: <b>BC JD</b>
		Inspector: Chung
		Firm: URS
Location	Address: 530 RANDOM RD	Cross Street: CONVENTRY-WILLISTON
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.)	
Donocation	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight W	ater Tight Insert
Frame	Offset: 1.5 (in.) Condition: 🗸 Sound 🗆	Cracked Leaks
Chimney / Fra	ame Adjustment	Concrete Parged Height: 3 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick 🗹 Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots 🗌 Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> ne	arest .5 ft. Azimuth:
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks V Debris
Steps	Count: 6 Missing: 1	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View	Top View			
GRADE ADJUSTMENT	OFFSET			
Defect 1				

DETERIORATED GRADE ADJUSTMENT, EVIDENCE OF INFILTRATION

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: <b>11.60</b> (ft.) Flow Characteristics: Slow Deposits:  None  Mud  Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
CHANNEL DEBRIS	
Pipe Height: 6 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: 10.80 (ft.) Flow Characteristics: Slow  Deposits: None Mud Sludge Debris Grease  Silt Depth: 3 (in.) Peposits Extent: Heavy	Drop: None  Connects To: House connection / Service
Silt Depth: 3 (in.) Deposits Extent: <b>Heavy</b>	line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S04O009MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined Invert Depth: <b>11.20</b> (ft.) Flow Characteristics: Slow Deposits: ☑ None □ Mud □ Sludge □ Debris □ Gr	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection